Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number HS00244

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 12741 W ROKEBY ROAD City DENTON, NE Zip 68339
(no rural route)

Legal Description SW 31 T9 R5 23
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 03312000014000 *Approx. Address (If to be determined)

B. Owner

Name JONATHAN MILLER Signature

Address 995 N 2ND AVE City/State/Zip SPRINGFIELD NE 68059

Home Phone 402-332-7045 Work Phone 402-794-5000

C. Certified Installer

Name: Justyn Peterson Signature

Address P.O. Box H City/State/Zip Milford, NE 68405

Work Phone 402-761-2281

D. Engineer

☐ Check and complete if engineer designed system P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 3 Whirlpool Bathtub? ☐ Yes ☐ No Total Acres
Garbage Grinder? ☐ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day 400

Type of Wastewater ☒ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 1-25-22 Amount Paid $450.00
Received By JM Cash/Check No. CC 7422

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 4/15

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

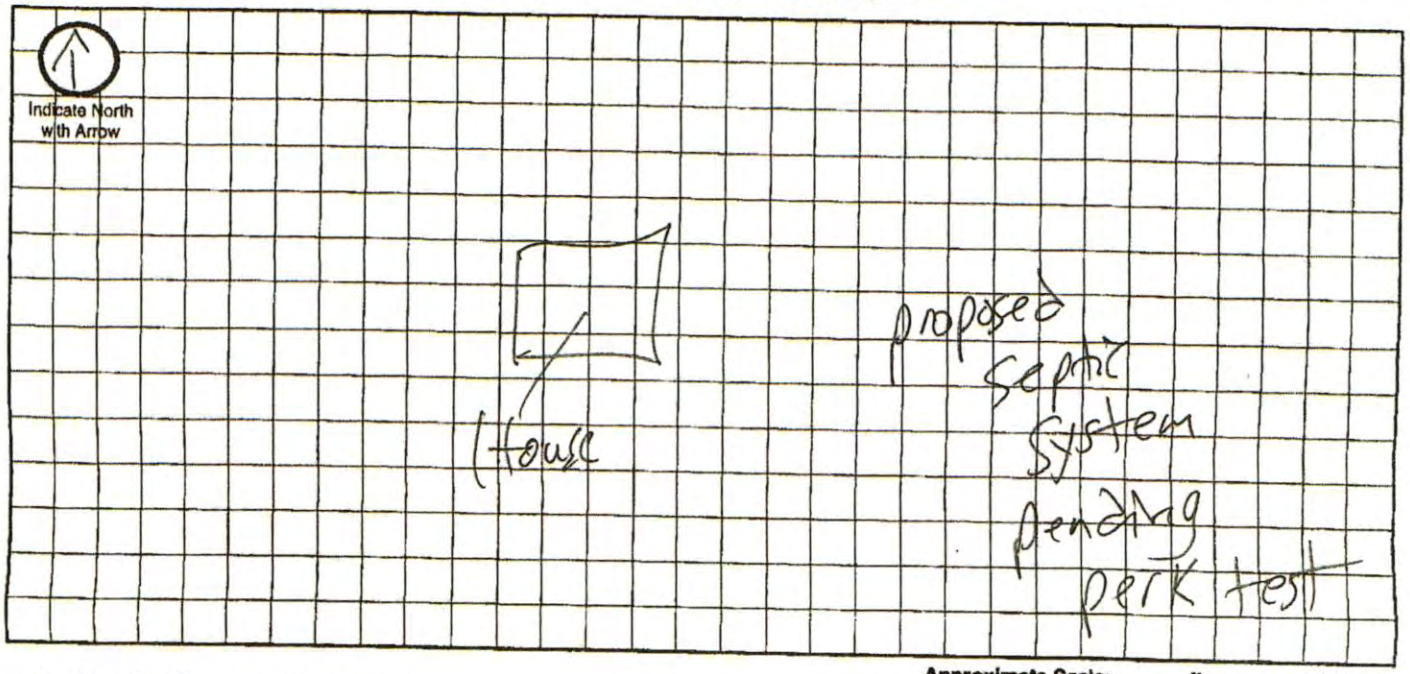
C

Permit Number:

Onsite Wastewater Treatment System

Preliminary Plan Specifications

Draw a plot plan showing onsite system sewer lines, drop of distribution boxes, tank, drainfields, percolation test holes, well, residence, direction of groundwater flow, property lines, and reserve area for replacement onsite system.



Approximate Scale: _____ ft. = _____ grid line/s

A. Onsite System Location

Address (no rural route) 12741 W ROKEBY RD City DENTON NE, Zip 68339

B. Proposed Septic Tank/s

Septic Tank Cap. 2000 gals Tank Material: ☒ Concrete ☐ Plastic ☐ Other_____ ☐ Lagoon(Max. seepage 1/8" per day)

C. Reserve Area for Replacement Onsite System

☒ Drainfield Absorption Area (percoloation test required) Pending ☐ Lagoon

D. Drainfield Absorption System

Percolation Rate_____ (min/inch = mpi) No. of Bedrooms 3 Soil Type_____ Land Slope_____%

☐ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield_____sq.ft.

Total length of laterals_____ Type of distribution: ☐ Perforated pipe ☐ Half-Round ☐ Chamber ☐ Other

No. of absorption trenches_____ Width_____ No. of drop boxes_____ Distrubtion Box_____

No. of absorption beds_____ Width_____ No of Distribution lines per bed_____

E. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	25 ☐	20 ☐	15 ☐	25 ☐	☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	30 ☐	20 ☐	30 ☐	40 ☐	☐
Lagoon (ft)	100 ☐	500 ☐	50 ☐	N/A ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

F. Required Signatures

Home Building Contractor_____ Date_____

Installer_____ Date 7/23/22

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS002441

System Type: Standard

Situs: No Site Address Specified

Issued: 7/26/2022

Expires: 7/26/2023

Description: S31, T9, R5, 6th Principal Meridian, LOT 23 NE

Owner: MILLER, JONATHAN & GREEN, CHRISTINE
9140 HERITAGE LAKES DR APT 323
LINCOLN, NE 68526

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Health Director

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Health Director

JUSTYN PETERSON
PO BOX H
MILFORD, NE 68405

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

SCANNED

A

Permit Number HS002441

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

☒ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 12741 W ROKEBY ROAD City DENTON, NE Zip 68339
(no rural route)

Legal Description SW SW 31 T9 R5 23
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 03312000014000 *Approx. Address (If to be determined)

B. Owner

Name JONATHAN MILLER Signature

Address 995 N 2ND AVE City/State/Zip SPRINGFIELD NE 68059

Home Phone 402-332-7045 Work Phone 402-794-5000

C. Certified Installer

Name: Justyn Peterson Signature

Address P.O. Box H City/State/Zip Milford, NE 68405

Work Phone 402-761-2281

D. Engineer

☐ Check and complete if engineer designed system P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 3 Whirlpool Bathtub? ☐ Yes ☐ No Total Acres 22.1
Garbage Grinder? ☐ Yes ☐ No

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day 400

Type of Wastewater ☒ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process

1. Health Department
Site visits
Comments
Date rec'd 7/24/22
Date frwd 7/24/22
ACTION ☒ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☒ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☒ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date 10/17/22

Business Office Use Only
Date Received 7-25-22 Amount Paid $450
Received By JMD Cash/Check No. 7422

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 4/15

Nate C. Hartman

From: John V. Berry
Sent: Monday, July 25, 2022 12:24 PM
To: Nate C. Hartman
Subject: Sewage Disposal System PID #03 31 200 014 000
Attachments: Lot 23 FN.pdf; Lot 23 GIS.pdf; Lot 23 Section Plat.pdf

Nate,

Lancaster County Engineering Department indicates approval for a Sewage Disposal System for Lot 23, Irregular Tracts, located in the NE1/4 of Section 31, Township 9 North, Range 5 East, of the 6th Principal Meridian, Lancaster County, Nebraska. Address; 12741 W. Rokeby Road, Denton, Nebraska. 68339
As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.

John V. Berry RLS #535
Lancaster County Surveyor
444 Cherrycreek Road, Bldg "C"
jberry@lancaster.ne.gov
Phone (402) 441-7681

Nate C. Hartman

From: RJ Hamilton
Sent: Monday, July 25, 2022 12:01 PM
To: Nate C. Hartman; Todd A. Stutzman
Subject: RE: Wastewater Approvals Needed

Please see below in red.

RJ Hamilton
City of Lincoln
Building and Safety
Plans Examiner II
402-441-6424
555 S. 10th St., Ste. 203
Lincoln, NE 68508

From: Nate C. Hartman <nhartman@lincoln.ne.gov>
Sent: Monday, July 25, 2022 11:39 AM
To: RJ Hamilton <REHamilton@lincoln.ne.gov>; Todd A. Stutzman <tstutzman@lincoln.ne.gov>
Subject: Wastewater Approvals Needed

RJ or Todd,

Here are the addresses I need you guys to take a look at please...:

22633 N. 70th - Legal buildable lot, there is some floodplain in the far northwest corner of the property.

20811 SW 58th- Legal buildable lot – no floodplain on property

12741 W. Rokeby- Legal buildable lot per BZA20001– no floodplain on property

5960 W. Fletcher Legal buildable lot – no floodplain on property

Please let me know if you need anything else...

Thanks!

Nate Hartman REHS, QCIS, QPSWPPP
Senior Environmental Health Specialist
3131 'O' Street, Lincoln, NE 68510
O: 402-441-8643 F: 402-441-3890

Nate C. Hartman

From: Justyn Peterson <justyn@earnestwell.com>
Sent: Thursday, October 13, 2022 8:30 AM
To: Nate C. Hartman
Subject: Miller
Attachments: Receipt_2022-10-13_082911Miller.pdf

Thanks

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

D Exhibit 4

Permit Number:

Onsite Wastewater Treatment System
As-Built Description and Drawing

Type of Onsite Wastewater System: ☐ Lagoon (Skip to Back Page) ☒ Subsurface Septic ☐ Mound

Onsite Wastewater System Location

Address or Legal Description or Parcel Identification Number (PID) _____

Owner: Don Miller Address 13101 W. Roeby

A. Wastewater Piping

1. Material: PVC Diameter: 4 in.
2. Distance between dwelling and septic tank: 162 ft.

B. Septic Tank

1. Material Concrete
2. Capacity: 2000 g
3. Depth to top of tank, below unfinished grade: 18 in.
4. Distance to:
   Well 100+ ft.
   Pressure line 100+ ft.
   Property Line 100+ ft.
   Foundation 100+ ft.

C Distribution Box or Drop Box NA

Distance and Direction from septic tank: ____ ft. ____

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☒ Chamberless ☐ Other
   Material brand and inside width of Chamberless: Infiltrator Quick 4 Standard
2. Number of Laterals: 224'
3. Length of each lateral (linear): ft. 112' ft. 112' ft. ____ ft. ____
4. Drainfield size: 756 sq. ft. (760 sq ft approved)
5. Distance to:
   Well 100+ ft.
   Pressure line 100+ ft.
   Property line 100+ ft.
   Depth of Groundwater 165'

Was the Onsite Wastewater System covered prior to LLCHD inspection? ☒ Yes ☐ No

If Yes, the Certified Professional must sign below for final approval:

I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: _____ Date: 10/13/22

Complete As-Built drawing on the back of this form.

SOIL ABSORPTION TEST DATA REPORT

Location: Precinct _____ Section _____ **Owner:** Jon Miller
Township _____ Range _____ Address: W. Rokeby Rd Project
1/4 Section _____

Property Dimensions: _____ acres

Soil Type: Silty Clay ____ Silty Clay Loam ____ Sandy Loam ____ Silty Loam ____ Clay Loam X Sandy Clay ____

Dates of Tests: 8/20/22 to 8/21/22 **Weather:** Precip. Ø Temp. 80's

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.
		Pre-Saturation Period				Percolation Readings					Results	
		Start		End		Start		End				Water
Hole No.	Hole Depth (in.)	Date (Mo. Day)	Time (Hr. Min.)	Date (Mo. Day)	Time (Hr. Min.)	Date (Mo. Day)	Time (Hr. Min.)	Water Level (in.)	Time (Hr. Min.)	Water Level (in.)	Elapsed Time (Min.)	Level Drop (in.)
1	36	8/20	10:20am	8/20	2:20pm	8/21	9:40am	6	10:10am	4 3/4	30	1 1/8
2	36	8/20	10:20am	8/20	2:20pm	8/21	9:40am	6	10:10am	5 1/8	30	1/8
3	36	8/20	10:20am	8/20	2:20pm	8/21	9:40am	6	10:10am	5	30	1

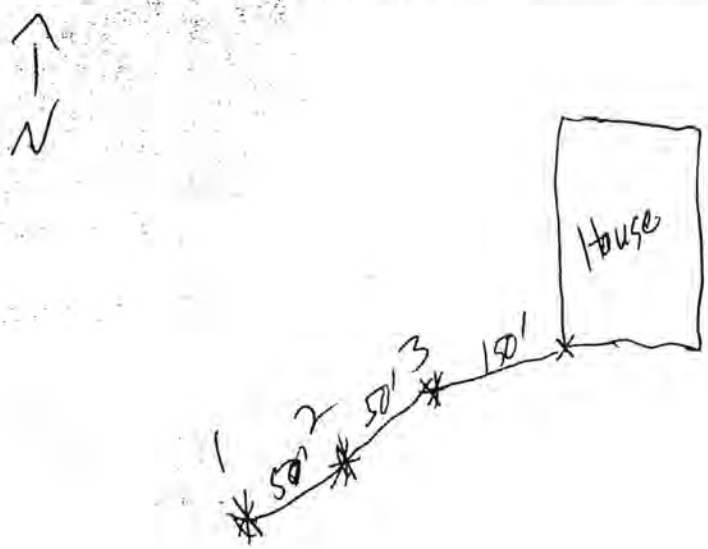
Sum of Water Level Drops (in.) [Column m]: 3
Average of Water Level Drops (in.) [Column m]: 1
Inches per Minute: 30 MPI

PERSON CONDUCTING TEST:
Name: Justyn Peterson
Address: 322 238th
Milford, NE 68405
Phone: 402-641-6174
Signature: [signature]

3 bedroom

Square Feet of Lateral per Bedroom: 250

SKETCH SHOWING HOLE LOCATION:



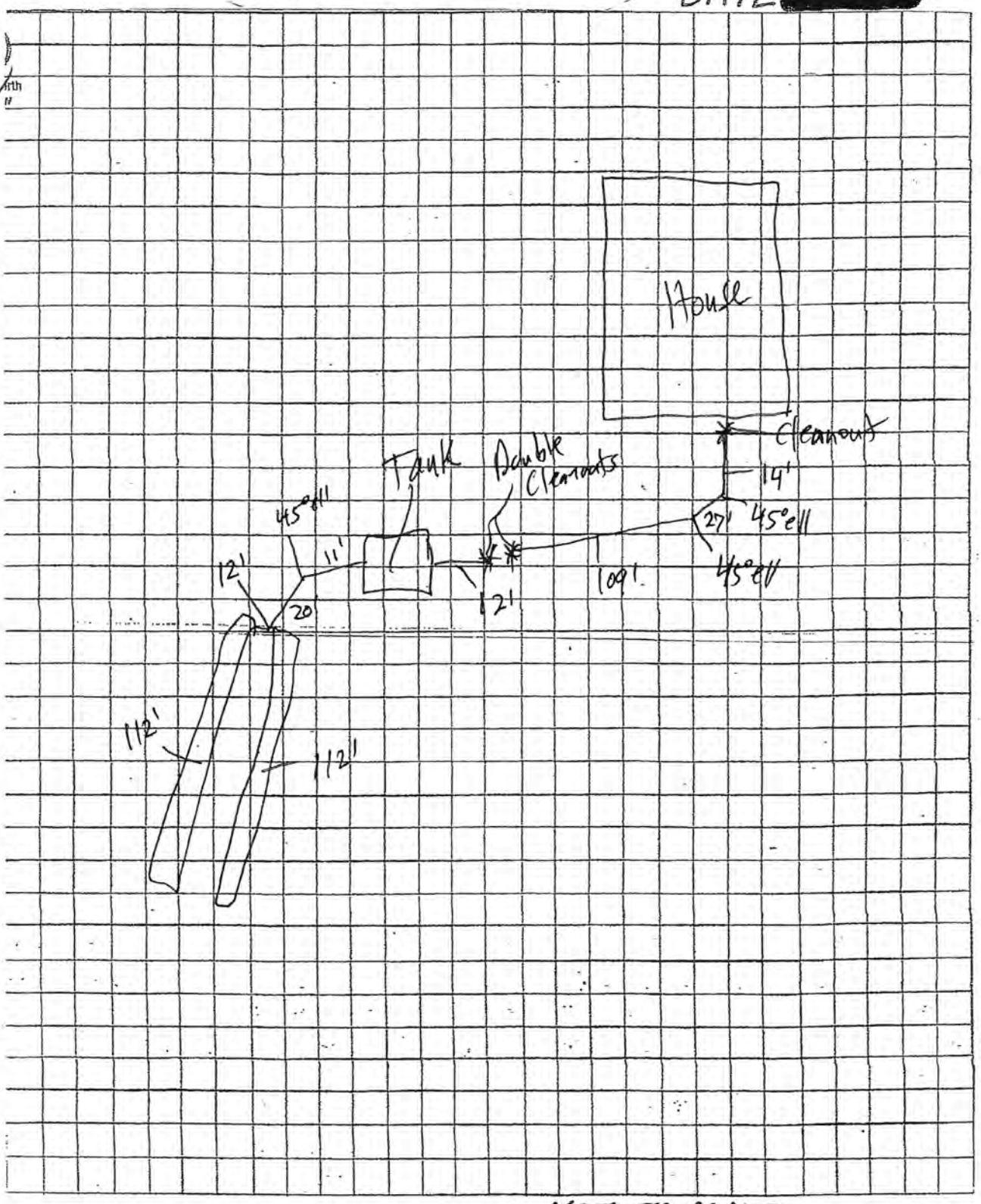
jmiller@ganatrucking.com
Jon Miller
995 N. 2nd Ave.
Springfield, NE 68059
402-332-7045

Officials Signature

Owner
Jon Miller

EARNEST WELL DRILLING INC.
P.O. Box H
MILFORD, NE 68405
761-2281 475-3276

DATE 10/13/22



NOT TO SCALE